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* * * * * Welcome to STN International * * * * *

NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
NEWS	3	Feb 24 PCTGEN now available on STN
NEWS	4	Feb 24 TEMA now available on STN
NEWS	5	Feb 26 NTIS now allows simultaneous left and right truncation
NEWS	6	Feb 26 PCTFULL now contains images
NEWS	7	Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS	8	Mar 24 PATDPAFULL now available on STN
NEWS	9	Mar 24 Additional information for trade-named substances without structures available in REGISTRY
NEWS	10	Apr 11 Display formats in DGENE enhanced
NEWS	11	Apr 14 MEDLINE Reload
NEWS	12	Apr 17 Polymer searching in REGISTRY enhanced
NEWS	13	Jun 13 Indexing from 1947 to 1956 added to records in CA/CAPLUS
NEWS	14	Apr 21 New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
NEWS	15	Apr 28 RDISCLOSURE now available on STN
NEWS	16	May 05 Pharmacokinetic information and systematic chemical names added to PHAR
NEWS	17	May 15 MEDLINE file segment of TOXCENTER reloaded
NEWS	18	May 15 Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS	19	May 19 Simultaneous left and right truncation added to WSCA
NEWS	20	May 19 RAPRA enhanced with new search field, simultaneous left and right truncation
NEWS	21	Jun 06 Simultaneous left and right truncation added to CBNB
NEWS	22	Jun 06 PASCAL enhanced with additional data
NEWS	23	Jun 20 2003 edition of the FSTA Thesaurus is now available
NEWS	24	Jun 25 HSDB has been reloaded
NEWS	25	Jul 16 Data from 1960-1976 added to RDISCLOSURE
NEWS	26	Jul 21 Identification of STN records implemented
NEWS	27	Jul 21 Polymer class term count added to REGISTRY
NEWS	28	Jul 22 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available
NEWS	29	AUG 05 New pricing for EUROPATFULL and PCTFULL effective August 1, 2003
NEWS EXPRESS		April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 18:03:25 ON 07 AUG 2003

=> index bioscience medicine

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 18:03:43 ON 07 AUG 2003

70 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s galactosid? (s) human?

- 14 FILE ADISCTI
- 12 FILE ADISINSIGHT
- 18 FILE ADISNEWS
- 83 FILE AGRICOLA
- 71 FILE ANABSTR
- 16 FILE AQUASCI
- 68 FILE BIOBUSINESS
- 7 FILE BIOCOMMERCE
- 4556 FILE BIOSIS
- 1471 FILE BIOTECHABS
- 1471 FILE BIOTECHDS
- 2534 FILE BIOTECHNO
- 353 FILE CABA
- 1384 FILE CANCERLIT
- 2542 FILE CAPLUS

15 FILES SEARCHED...

- 72 FILE CEABA-VTB
- 2 FILE CEN
- 9 FILE CIN
- 15 FILE CONFSCI
- 7 FILE CROPU
- 106 FILE DDFB
- 143 FILE DDFU
- 1296 FILE DGENE

24 FILES SEARCHED...

- 106 FILE DRUGB
- 6 FILE DRUGNL
- 268 FILE DRUGU
- 10 FILE DRUGUPDATES
- 35 FILE EMBAL
- 3287 FILE EMBASE
- 1599 FILE ESBIODBASE
- 156* FILE FEDRIP
- 43 FILE FROSTI
- 93 FILE FSTA
- 601 FILE GENBANK
- 3 FILE HEALSAFE
- 312 FILE IFIPAT
- 176 FILE JICST-EPLUS

42 FILES SEARCHED...

- 7 FILE KOSMET
- 1418 FILE LIFESCI

1389 FILE MEDLINE
 16 FILE NIOSHTIC
 13 FILE NTIS
 5 FILE OCEAN
 1122 FILE PASCAL
 4 FILE PHAR
 53 FILES SEARCHED...
 1 FILE PHARMAML
 14 FILE PHIN
 159 FILE PROMT
 2709 FILE SCISEARCH
 601 FILE TOXCENTER
 3683 FILE USPATFULL
 79 FILE USPAT2
 5 FILE VETU
 388 FILE WPIDS
 388 FILE WPINDEX
 8 FILE IPA
 1 FILE NAPRALERT
 357 FILE NLDB

58 FILES HAVE ONE OR MORE ANSWERS, 70 FILES SEARCHED IN STNINDEX

L1 QUE GALACTOSID? (S) HUMAN?

=> d rank

F1	4556	BIOSIS
F2	3683	USPATFULL
F3	3287	EMBASE
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F7	1599	ESBIOBASE
F8	1471	BIOTECHABS
F9	1471	BIOTECHDS
F10	1418	LIFESCI
F11	1389	MEDLINE
F12	1384	CANCERLIT
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F27	106	DDFB
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F49	7	CROPU
F50	7	KOSMET
F51	6	DRUGNL
F52	5	OCEAN
F53	5	VETU
F54	4	PHAR
F55	3	HEALSAFE
F56	2	CEN
F57	1	PHARMAML
F58	1	NAPRALERT

=> file f1-f20

COST IN U.S. DOLLARS

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TOTAL

ENTRY

SESSION

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=> s galactosid? (s) human? (s) plant?

7 FILES SEARCHED...

12 FILES SEARCHED...

15 FILES SEARCHED...

L2 486 GALACTOSID? (S) HUMAN? (S) PLANT?

=> dup rem l2

DUPLICATE IS NOT AVAILABLE IN 'DGENE, GENBANK'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING IS APPROXIMATELY 96% COMPLETE FOR L2
PROCESSING COMPLETED FOR L2

L3 285 DUP REM L2 (201 DUPLICATES REMOVED)

=> s l3 and fabry?

L4 31 L3 AND FABRY?

=> s l3 (s) alph?

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L69 (S) ALPH?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L71 (S) ALPH?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L77 (S) ALPH?'

11 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L85 (S) ALPH?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L87 (S) ALPH?'

L5 137 L3 (S) ALPH?

=> s l5 and fabry?

L6 31 L5 AND FABRY?

=> d ti l5 1-137

L5 ANSWER 1 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
TI Characterization of the mela locus for alpha-galactosidase in
Lactobacillus plantarum.

L5 ANSWER 2 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
TI Effect of dressings "(alinos)" on olive texture: Cellulase,
polygalacturonase and glycosidase activities of garlic and lemon present
in brines.

L5 ANSWER 3 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI Galectin-8 binding to integrins inhibits cell adhesion and induces apoptosis.

L5 ANSWER 4 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI The effects of calystegines isolated from edible fruits and vegetables on mammalian liver glycosidases.

L5 ANSWER 5 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI Prognostic relevance of detection of ligands for vertebrate galectins and a Lewis-Y-specific monoclonal antibody: A prospective study of bronchial carcinoma patients treated surgically.

L5 ANSWER 6 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI Co-culture of Bifidobacterium adolescentis and Bacteroides thetaiotaomicron in arabinogalactan-limited chemostats: Effects of dilution rate and pH.

L5 ANSWER 7 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI Production of alpha-galactosidase by Lactobacillus plantarum isolated from diverse sources.

L5 ANSWER 8 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI Carbohydrate-binding proteins (plant/human lectins and autoantibodies from human serum) as mediators of release of lysozyme, elastase, and myeloperoxidase from human neutrophils.

L5 ANSWER 9 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI Are Matrix-Immobilized Neoglycoproteins, Plant and Human Lectins and Carbohydrate-Binding Antibodies from Human Serum Mediators of Adhesion in Vitro for Carcinoma and Lymphosarcoma Cells.

L5 ANSWER 10 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI Differential response of the epidermal growth factor receptor tyrosine kinase activity to several plant and mammalian lectins.

L5 ANSWER 11 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI Enzyme production of lactobacilli and the potential link with infective endocarditis.

L5 ANSWER 12 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI CATALYTIC HISTOCHEMISTRY OF ACID AND NEUTRAL HYDROLASES IN PLANT SEEDLINGS.

L5 ANSWER 13 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI CLONING SEQUENCE AND CHROMOSOMAL LOCATION OF A MEL GENE FROM SACCHAROMYCES-CARLSBERGENSIS NCYC396.

L5 ANSWER 14 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI SPATIAL DIFFERENCES OF ENDOGENOUS LECTIN EXPRESSION WITHIN THE CELLULAR ORGANIZATION OF THE HUMAN HEART A GLYCOHISTOCHEMICAL IMMUNOHISTOCHEMICAL AND GLYCBIOCHEMICAL STUDY.

L5 ANSWER 15 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI CLONING AND NUCLEOTIDE SEQUENCE OF THE ALPHA GALACTOSIDASE COMPLEMENTARY DNA FROM CYAMOPSIS-TETRAGONOLOBA GUAR.

L5 ANSWER 16 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI ENDOGENOUS SUGAR RECEPTOR LECTIN PROFILES OF HUMAN RETINOBLASTOMA AND RETINOBLAST CELL LINES ANALYZED BY CYTOLOGICAL MARKERS AFFINITY CHROMATOGRAPHY AND NEOGLYCOPROTEIN-TARGETED PHOTOLYSIS.

L5 ANSWER 17 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 TI CELLULAR GLYCOCONJUGATES AND THEIR POTENTIAL ENDOGENOUS RECEPTORS IN THE

CEREBRAL MICROVASCULATURE OF MAN A GLYCOHISTOCHEMICAL STUDY.

- L5 ANSWER 18 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
TI IDENTIFICATION OF ENDOGENOUS SUGAR-BINDING PROTEINS LECTINS IN HUMAN
PLACENTA BY HISTOCHEMICAL LOCALIZATION AND BIOCHEMICAL CHARACTERIZATION.
- L5 ANSWER 19 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
TI PURIFICATION OF BETA GLUCOCEREBROSIDASE BY PREPARATIVE-SCALE
HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY THE USE OF ETHYLENE
GLYCOL-CONTAINING BUFFERS FOR CHROMATOGRAPHY OF HYDROPHOBIC GLYCOPROTEIN
ENZYMES.
- L5 ANSWER 20 OF 137 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
TI LECTIN-DEPENDENT ATTACHMENT OF ACTINOMYCES-NAESLUNDII TO RECEPTORS ON
EPITHELIAL CELLS.
- L5 ANSWER 21 OF 137 USPATFULL on STN
TI Mono-and diacylglycerol acyltransferases and methods of use thereof
- L5 ANSWER 22 OF 137 USPATFULL on STN
TI Method for enhancing mutant enzyme activity in gaucher disease
- L5 ANSWER 23 OF 137 USPATFULL on STN
TI Nucleic acid sequences and expression system relating to Enterococcus
faecium for diagnostics and therapeutics
- L5 ANSWER 24 OF 137 USPATFULL on STN
TI Method for enhancing mutant enzyme activities in lysosomal storage
disorders
- L5 ANSWER 25 OF 137 USPATFULL on STN
TI Production of lysosomal enzymes in plants by transient expression
- L5 ANSWER 26 OF 137 USPATFULL on STN
TI Soybean plant producing seeds with reduced levels of raffinose
saccharides and phytic acid
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- L5 ANSWER 28 OF 137 USPATFULL on STN
TI Endo beta-1,4-glucanase from aspergillus
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TI Methods for sterilizing preparations of glycosidases
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TI Human genes and gene expression products
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TI Recombinant constructs and their use in reducing gene expression
- L5 ANSWER 32 OF 137 USPATFULL on STN
TI Method for enhancing mutant enzyme activities in lysosomal storage
disorders
- L5 ANSWER 33 OF 137 USPATFULL on STN
TI Antisense intron inhibition of starch branching enzyme expression
- L5 ANSWER 34 OF 137 USPATFULL on STN
TI Identification of disease predictive nucleic acids
- L5 ANSWER 35 OF 137 USPATFULL on STN
TI Polynucleotides and polypeptides derived from corn ear

L5 ANSWER 36 OF 137 USPATFULL on STN
 TI Mammalian lysophosphatidic acid acyltransferase

L5 ANSWER 37 OF 137 USPATFULL on STN
 TI Compositions and methods for the therapy and diagnosis of colon cancer

L5 ANSWER 38 OF 137 USPATFULL on STN
 TI Methods for introducing mannose 6-phosphate and other oligosacharides onto glycoroteins and its application thereof

L5 ANSWER 39 OF 137 USPATFULL on STN
 TI Compositions and methods for the therapy and diagnosis of ovarian cancer

L5 ANSWER 40 OF 137 USPATFULL on STN
 TI Compositions and methods for the therapy and diagnosis of colon cancer

L5 ANSWER 41 OF 137 USPATFULL on STN
 TI Production of lysosomal enzymes in plants by transient expression

L5 ANSWER 42 OF 137 USPATFULL on STN
 TI Method for enhancing mutant enzyme activities in lysosomal storage disorders

L5 ANSWER 43 OF 137 USPATFULL on STN
 TI Mammalian lysophosphatidic acid acyltransferase

L5 ANSWER 44 OF 137 USPATFULL on STN
 TI Inhibition of gene expression

L5 ANSWER 45 OF 137 USPATFULL on STN
 TI Glycine and phaseolus .alpha.-D-galactosidases

L5 ANSWER 46 OF 137 USPATFULL on STN
 TI Raffinose synthetase gene, method of producing raffinose and transgenic plant

L5 ANSWER 47 OF 137 USPATFULL on STN
 TI Inhibition of gene expression

L5 ANSWER 48 OF 137 USPATFULL on STN
 TI Soybean products with improved carbohydrate composition and soybean plants

L5 ANSWER 49 OF 137 USPATFULL on STN
 TI Mammalian lysophosphatidic acid acyltransferase

L5 ANSWER 50 OF 137 USPATFULL on STN
 TI Endo .beta.-1,4-glucanase from Aspergillus

L5 ANSWER 51 OF 137 USPATFULL on STN
 TI Mammalian lysophosphatidic acid acyltransferase

L5 ANSWER 52 OF 137 USPATFULL on STN
 TI Isoflavone-enriched soy protein product and method for its manufacture

L5 ANSWER 53 OF 137 USPATFULL on STN
 TI Shuttle vectors for Escherichia coli and cyanobacteria

L5 ANSWER 54 OF 137 USPATFULL on STN
 TI Expression of human SOD in blue green algae

L5 ANSWER 55 OF 137 USPATFULL on STN
 TI Nucleotide sequences of galactinol synthase from zucchini and soybean

L5 ANSWER 56 OF 137 USPATFULL on STN
 TI Nucleotide sequences of galactinol synthase from zucchini and soybean

L5 ANSWER 57 OF 137 USPATFULL on STN
 TI cDNA for .alpha.-N-acetyl-galactosaminidase from Gallus domesticus

L5 ANSWER 58 OF 137 USPATFULL on STN
 TI Production of guar alpha-galactosidase by hosts transformed with recombinant DNA methods

L5 ANSWER 59 OF 137 USPATFULL on STN
 TI Methods for generating light with chemiluminescent dioxetanes activated by anchimeric assisted cleavage

L5 ANSWER 60 OF 137 USPATFULL on STN
 TI Production of guar alpha-galactosidase by hosts transformed with recombinant DNA. methods

L5 ANSWER 61 OF 137 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V. on STN
 TI Binding properties and applications of Aplysia gonad lectin.

L5 ANSWER 62 OF 137 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V. on STN
 TI Lectin-binding sites in the epithelium of normal human appendix vermiformis and in acute appendicitis.

L5 ANSWER 63 OF 137 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V. on STN
 TI Production of human .alpha.-interferon in silkworm using a baculovirus vector.

L5 ANSWER 64 OF 137 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V. on STN
 TI Correction of the enzymic defect in cultured fibroblasts from patients with Fabry's disease: Treatment with purified .alpha. galactosidase from ficin.

L5 ANSWER 65 OF 137 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN
 TI A new combined computational and NMR-spectroscopical strategy for the identification of additional conformational constraints of the bound ligand in an aprotic solvent

L5 ANSWER 66 OF 137 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN
 TI alpha-galactosides of sucrose in foods: Composition, flatulence-causing effects, and removal

L5 ANSWER 67 OF 137 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN
 TI MAJOR BOVINE BRAIN-STEM GLYCOPROTEINS SUGAR-SPECIFICALLY RECOGNIZED BY ENDOGENOUS 14 KDA GALACTOSE-BINDING LECTIN

L5 ANSWER 68 OF 137 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN
 TI CATALYTIC HISTOCHEMISTRY OF ACID AND NEUTRAL HYDROLASES IN PLANT SEEDLINGS

L5 ANSWER 69 OF 137 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN
 TI CLONING, SEQUENCE AND CHROMOSOMAL LOCATION OF A MEL GENE FROM SACCHAROMYCES-CARLSBERGENSIS NCYC396

L5 ANSWER 70 OF 137 CAPLUS COPYRIGHT 2003 ACS on STN
 TI Manufacture of mammalian lysosomal enzymes for therapeutic use in plants using a viral expression vector

L5 ANSWER 71 OF 137 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT/ISI on STN
 TI Novel CTP:phosphocholine cytidyltransferase promoter useful for conferring high levels of expression of operably linked preselected DNA segments in eukaryotic cells, in particular mammalian cells;
 use of promoter for luciferase reporter gene overexpression in mouse cell culture

- L5 ANSWER 72 OF 137 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT/ISI on STN
 TI Novel isolated Lactobacillus rhamnosus polynucleotides encoding polypeptide with anti-infection/lactose digestion modulating activity, useful to improve properties of microbes used in milk-derived products manufacture;
 vector-mediated recombinant protein gene transfer and expression in host cell for use in recombinant vaccine preparation and as a probiotic and food-additive
- L5 ANSWER 73 OF 137 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT/ISI on STN
 TI Polypeptides binding strongly to heparin for treatment of cancer and angiogenesis-related disorders;
 recombinant protein production via plasmid expression in host cell use in disease therapy and gene therapy
- L5 ANSWER 74 OF 137 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT/ISI on STN
 TI Deriving DNA binding protein sequence binding to target regulatory sequence comprises selecting sequence for protein, mutating it, and providing to cell having reporter/seperator gene and screening for gene expression;
 transgenic plant generation and Escherichia coli transformation, useful for drug screening
- L5 ANSWER 75 OF 137 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT/ISI on STN
 TI Cell for identifying compound useful in treating e.g. cancer, has nucleic acid with DNA region encoding transmembrane isoform of neuregulin protein and another nucleic acid encoding promoter linked to reporter gene;
 vector-mediated recombinant protein gene transfer and expression in bacterium, yeast, fungus, insect, nematode, plant or animal cell for use in cancer and neurodegenerative disease therapy
- L5 ANSWER 76 OF 137 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT/ISI on STN
 TI Novel testes-specific, vespid and pathogenic polypeptide useful for treating and preventing prostatic neoplastic diseases, such as prostatic carcinoma and metastatic carcinoma, has antineoplastic activity;
 adeno virus vector-mediated gene transfer and expression in hybridoma, monoclonal antibody, antisense and polymerase chain reaction for use in neoplastic disease and prostate cancer diagnosis, prevention, therapy and genetherapy
- L5 ANSWER 77 OF 137 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT/ISI on STN
 TI Prevention and removal of biofilm on hard, soft and porous surfaces, involves contact with composition comprising acylase(s);
 lactone degradation by e.g. Acetobacter sp., Saccharomyces sp., alga, protozoon acylase
- L5 ANSWER 78 OF 137 LIFESCI COPYRIGHT 2003 CSA on STN
 TI Lectin-dependent attachment of Actinomyces naeslundii to receptors on epithelial cells.
- L5 ANSWER 79 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 80 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 81 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for

treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -

- L5 ANSWER 82 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 83 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 84 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 85 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 86 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 87 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 88 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 89 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 90 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 91 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 92 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a

post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -

- L5 ANSWER 93 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 94 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Novel isolated nucleic acid from bacterium *Thermotoga neapolitana* encoding thermostable alpha galactosidase, useful for high temperature processing of soy products to remove alpha galactosides -
- L5 ANSWER 95 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
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TI New glucocerebrosidase and alpha-galactosidase having a post-translational modification, useful in enzyme replacement therapy for treating lysosomal storage diseases, e.g. Gaucher disease, Niemann-Pick disease, Fabry disease -
- L5 ANSWER 97 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Novel isolated nucleic acid from bacterium *Thermotoga neapolitana* encoding thermostable alpha galactosidase, useful for high temperature processing of soy products to remove alpha galactosides -
- L5 ANSWER 98 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Novel isolated nucleic acid from bacterium *Thermotoga neapolitana* encoding thermostable alpha galactosidase, useful for high temperature processing of soy products to remove alpha galactosides -
- L5 ANSWER 99 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Novel isolated nucleic acid from bacterium *Thermotoga neapolitana* encoding thermostable alpha galactosidase, useful for high temperature processing of soy products to remove alpha galactosides -
- L5 ANSWER 100 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Novel isolated nucleic acid from bacterium *Thermotoga neapolitana* encoding thermostable alpha galactosidase, useful for high temperature processing of soy products to remove alpha galactosides -
- L5 ANSWER 101 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies -
- L5 ANSWER 102 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies -
- L5 ANSWER 103 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies -
- L5 ANSWER 104 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies -
- L5 ANSWER 105 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Recombinant production of polypeptides, used for obtaining, e.g.

antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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antibodies -

L5 ANSWER 117 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

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antibodies -

L5 ANSWER 119 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
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antibodies -

L5 ANSWER 120 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

L5 ANSWER 121 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
TI Recombinant production of polypeptides, used for obtaining, e.g.
antibodies -

L5 ANSWER 122 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies -

L5 ANSWER 123 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies -

L5 ANSWER 124 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies -

L5 ANSWER 125 OF 137 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies -

L5 ANSWER 126 OF 137 PASCAL COPYRIGHT 2003 INIST-CNRS. ALL RIGHTS RESERVED. on STN
 TIEN Water soluble nortropane alkaloids in crude drugs, edible fruits and vegetables : biological activities and therapeutic applications Interventions, Part II: Proceedings of the Fourth International NILS Workshop on Longevity Sciences, Aichi, Japan, December 2-3, 1999

L5 ANSWER 127 OF 137 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN
 TI Screening for compounds that modulate premature translation termination comprises expressing a coding sequence for a polypeptide with a premature stop codon, contacting a candidate compound and then detecting the polypeptide.

L5 ANSWER 128 OF 137 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN
 TI System for determining upregulators and downregulators of specific gene expression, comprises a reporter sequence inserted into a nucleotide sequence that is controlled by a promoter .

L5 ANSWER 129 OF 137 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN
 TI New regulatory elements that control age-related gene expression, useful in gene therapy and for reducing Factor IX expression.

L5 ANSWER 130 OF 137 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN
 TI Screening assay for potential antiviral agents that modify serine/threonine phosphatase activity for treating human viral infections.

L5 ANSWER 131 OF 137 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN
 TI Large scale recovery of concentrated and active protein of interest from interstitial fluid of plant tissues, useful in pharmaceutical and industrial applications comprises subjecting plant tissue and buffer solution to vacuum.

L5 ANSWER 132 OF 137 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN
 TI Recombinant production of polypeptides, used for obtaining, e.g. antibodies.

L5 ANSWER 133 OF 137 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN
 TI New seed-specific plant promoter - which is capable of expressing gene placed under control of promoter before or during fatty acid or lipid biosynthesis in Brassica plant cells.

L5 ANSWER 134 OF 137 COPYRIGHT 2003 Gale Group on STN
 TI OTHER NEWS TO NOTE.(meshed briefs)

L5 ANSWER 135 OF 137 COPYRIGHT 2003 Gale Group on STN
 TI OTHER NEWS TO NOTE.(multiple pharmaceutical industry news briefs)

L5 ANSWER 136 OF 137 COPYRIGHT 2003 Gale Group on STN

TI OTHER NEWS TO NOTE.

L5 ANSWER 137 OF 137 COPYRIGHT 2003 Gale Group on STN

TI 1998 FOOD ADDITIVE SUMMARY.

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(FILE 'HOME' ENTERED AT 18:03:25 ON 07 AUG 2003)

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SEA GALACTOSID? (S) HUMAN?

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 14 FILE PHIN
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 2709 FILE SCISEARCH
 601 FILE TOXCENTER
 3683 FILE USPATFULL
 79 FILE USPAT2
 5 FILE VETU
 388 FILE WPIDS
 388 FILE WPINDEX
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 357 FILE NLDB

L1 QUE GALACTOSID? (S) HUMAN?

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 BIOTECHDS, LIFESCI, MEDLINE, CANCERLIT, DGENE, PASCAL, GENBANK,
 TOXCENTER, WPIDS, NLDB, CABA' ENTERED AT 18:06:01 ON 07 AUG 2003

L2 486 S GALACTOSID? (S) HUMAN? (S) PLANT?
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 L4 31 S L3 AND FABRY?
 L5 137 S L3 (S) ALPH?
 L6 31 S L5 AND FABRY?

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COST IN U.S. DOLLARS

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ENTRY	SESSION
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FULL ESTIMATED COST

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